PocketBook

Obreey

User Manual
PocketBook Basic

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Safety Precautions

Before start working with the Device, please, read this section carefully. Following these instructions will help you ensure your safety and extend service life of the Device.

Storage, Carriage and Usage Conditions

Device operating temperature range is 0°C to 40°C, so don't expose the Device to excessively high or low temperatures. Never leave cables near heat sources. Heated cables or their insulation may become deformed or damaged, which could lead to fire or electric shock.

Try to avoid next impacts:

- direct sunlight
- direct flame or smoke (cigarette, lighter, open fire etc.)
- exposure to liquids or damp (do not use the Device in the rain, in the street at higher humidity, near bodies of water etc.)

- penetration of liquids or moisture
- exposure to strong electromagnetic fields, electrostatic charges and artificial sources of UV electromagnetic radiation
- excessive mechanical pressure on the screen, connectors and keys of the Device.

Do not leave the Device for a long time in poorly ventilated environment, e.g. in a car or in closed tight boxes/packaging.

Neither drop nor try to bend the Device. Protect the screen from objects that may scratch or damage it. To ensure adequate protection of the screen, we recommend storing the Device in a protective and/or hard cover.

Keep away from children.

Maintenance

Do not disassemble or modify the book reader.

Do not use the Device with a damaged battery, charger (broken case, poor contact, broken feed cable) or SD card. If the battery is damaged (cracked case, leakage of electrolyte, off-shape etc.) it should be replaced by the authorized personnel. Usage of home-made or modified batteries may cause an explosion and/or damage the Device.

Do not use organic or inorganic solvents (e.g. benzoyl etc.) to clean the screen/case. Use a soft cloth to remove dust from the Device's surface. Apply a few drops of distilled water to remove dirt.

Up to five faulty pixels are acceptable in the screen and do not constitute a warrantable defect of the screen.

By the end of product guarantee term, please contact the nearest authorized service facility for examination on the subject of security is maintained.

For detailed information about service centres in your region please visit the official website of PocketBook International: http://www.pocketbook-int.com.

RF Safety

The Device receives and transmits radio frequencies and may interfere with radio communications and other electronic equipment. If you use personal medical Devices (e.g. a pacemaker or hearing aid) please contact your doctor or the manufacturer to learn whether or not such medical devices are protected against external RF signals.

Do not use wireless communication in places where it is prohibited, e.g. onboard a plane and in hospitals – this may affect airborne avionics or medical equipment.

Utilization

Incorrect disposal of this Device may have adverse impacts on the environment and public health. To prevent such consequences follow

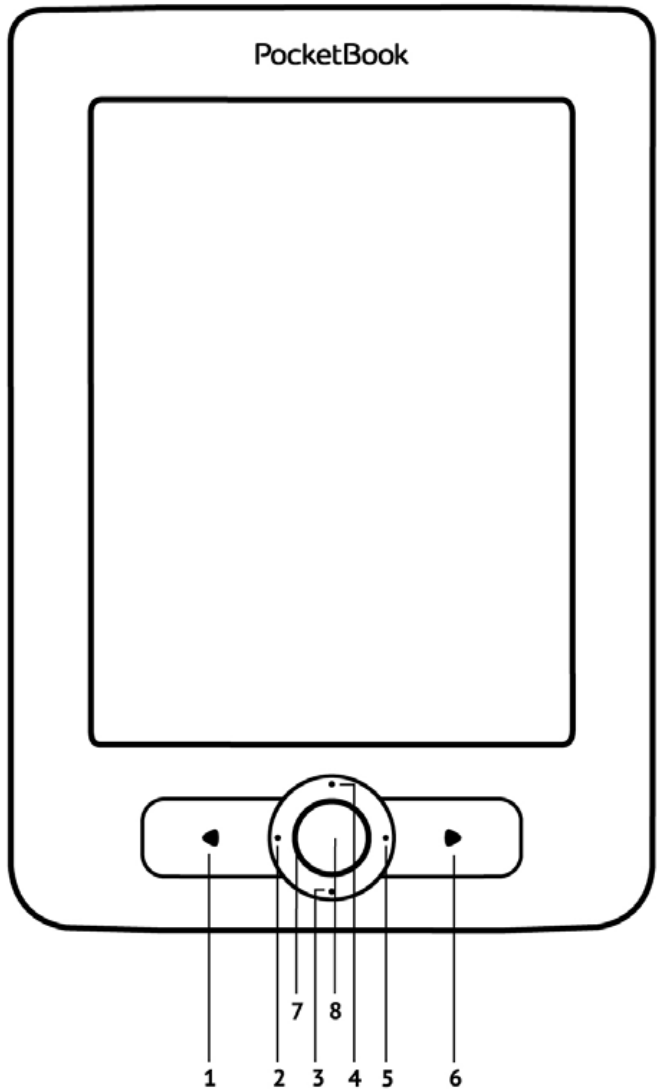
the device-specific disposal requirements. Recycling of these materials helps preserve natural resources. For more information regarding recycling issues please contact local municipal authorities, your domestic waste collection service, store where you purchased the Device, or the authorized service centre.

Disposal of electric and electronic components (the Directive is applicable to the EU and other European countries where separate waste disposal systems exist). In other countries dispose batteries accordingly to local laws.

Do not destroy the battery by burning it to avoid the danger of explosion!

Appearance

FRONT VIEW

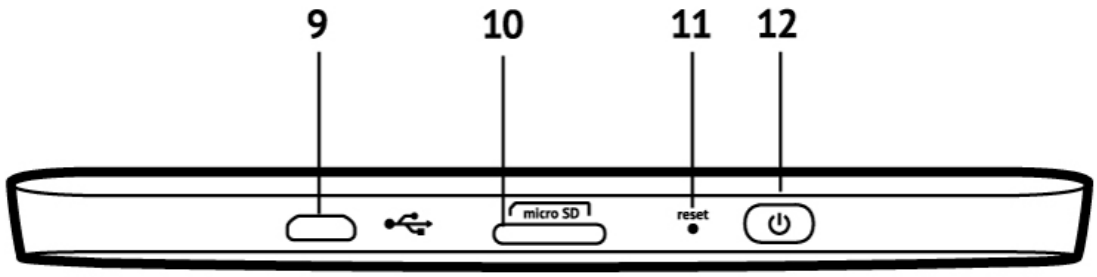


1. **Backward** – in reading mode turns page backward; in navigation mode – goes to the previous menu or page of the list
2. **Left**
3. **Down**
4. **Up**
5. **Right**

Navigation keys

6. **Forward** – turns page forward
7. LED Indicator – green light – the Device is in action (pages are loading, Wi-Fi connected). During battery charging the indicator is flashing, when the battery is fully charged, the light turns solid
8. **OK** – short press opens an element (e.g. book or menu item), continuous one – opens item's context menu (if available)

SIDE VIEW



9. Micro-USB port – for connecting to computer or charger (charger may be optional)

10. MicroSD card slot – for external memory card (Micro SD card may be optional)

11. **Reset** – reboots the Device

12. **On/Off** (power) button – continuous pressing turns the Device on/off, short one – locks keyboard.

> **NOTE** You can configure key mapping to your own in *Settings* > *Key mapping*. Navigation and page turning buttons mapping depends on screen orientation.

Technical Specifications

Display	6” E Ink® Vizplex 600×800, 166 dpi, B&W
CPU	800 MHz
RAM	128MB
Storage	2GB *
Operating system	Linux®
Communications	USB 2.0 Wi-Fi (802.11 b/g/n)
Memory slot	MicroSD/SDHC (up to 32 GB)
Battery	Li-Polymer, 3.7 V, 1000 mAh **
Book formats	PDF, EPUB (including DRM-protected); TXT, FB2, FB2.zip, RTF, HTML, HTM, CHM, DJVU, DOC, DOCX, TCR, PRC, TCR
Image formats	JPEG, BMP, PNG, TIFF
Dimensions	122.6×176.38×9.7 mm
Weight	175 g

* The actual available internal storage size may vary depending on the software configuration of your device.

** Battery life and values mentioned above might vary depending on usage mode, connectivity and settings.

Getting Started

In this chapter you will learn how to prepare the Device to work and about its main control features.

CHARGING BATTERY

To extend battery lifetime, it is recommended to charge the Device for the first time from 8 to 12 hours in the off state. You can charge the battery from PC using USB-cable or from the power line using a charger (optional).

To charge the battery for the first time, do the following:

- Connect the Device to a computer or charger with USB-cable. Indicator will start flashing as soon, as the charging starts
- When the battery is fully charged, indicator turns solid. Now you can disconnect the Device and turn it on for the first use.

If the Device is on when you connect the cable to PC, a dialogue window asking to select action – *PC link* or *Charge* – will appear. Charging will start if corresponding mode is selected only.

POWER MANAGEMENT

To turn on the Device, press and hold **On/Off** button for a few seconds until startup logo will appear. When the Device is ready to operate, an image will be changed to Main menu or last opened book, depending on settings (*Settings > At startup open*).

To turn off the Device, press **On/Off** button continuously until the Device goes off. If you will press power button shortly, the keypad of the Device will be locked and the lock sign will appear in a centre of the screen. To unlock the keypad, press **On/Off** button again.

In addition, you can set automatic key lock or power off: go to *Settings* > *Clock* > *Lock keyboard after* or *Power off after*, respectively, and set the idle time before locking keyboard or power off.

In case if your Device 'freezes' (don't respond to keys presses and perform no actions for 2-3 minutes), you can restart it by pressing **Reset** button on side panel with some thin item (e.g. unbent staple).

> **CAUTION!** Don't use sharp items, such as needles, to press **Reset** button to avoid Device case damage! Don't use this feature frequently, because it affects the electronic components of the Device.

LOADING FILES

Connect the Device to the PC using micro-USB cable.

> **NOTE** The Device should be kept on while transferring files.

You will be prompted to select USB mode: *PC Link* or *Charge* either. Select *PC Link*. Operating system of computer will detect Device's storage as removable disk (if SD card installed – as two ones). Now you can copy files to the Device or SD card using Explorer or other file manager.

> **ATTENTION** After copying files safely remove the Device before disconnect the cable!

NAVIGATION

Use navigation buttons **Up**, **Down**, **Left**, **Right** to select required item (e.g. book or menu item).

> **ATTENTION!** If you change screen orientation, navigation and page turning keys mapping will be also changed accordingly to the side you've changed orientation to.

Press **OK** button shortly to open selected item. Continuous **OK** press opens context menu of item, folder or

application (if available). If a menu item contains several level, you can go over them by **Left/Right** buttons.

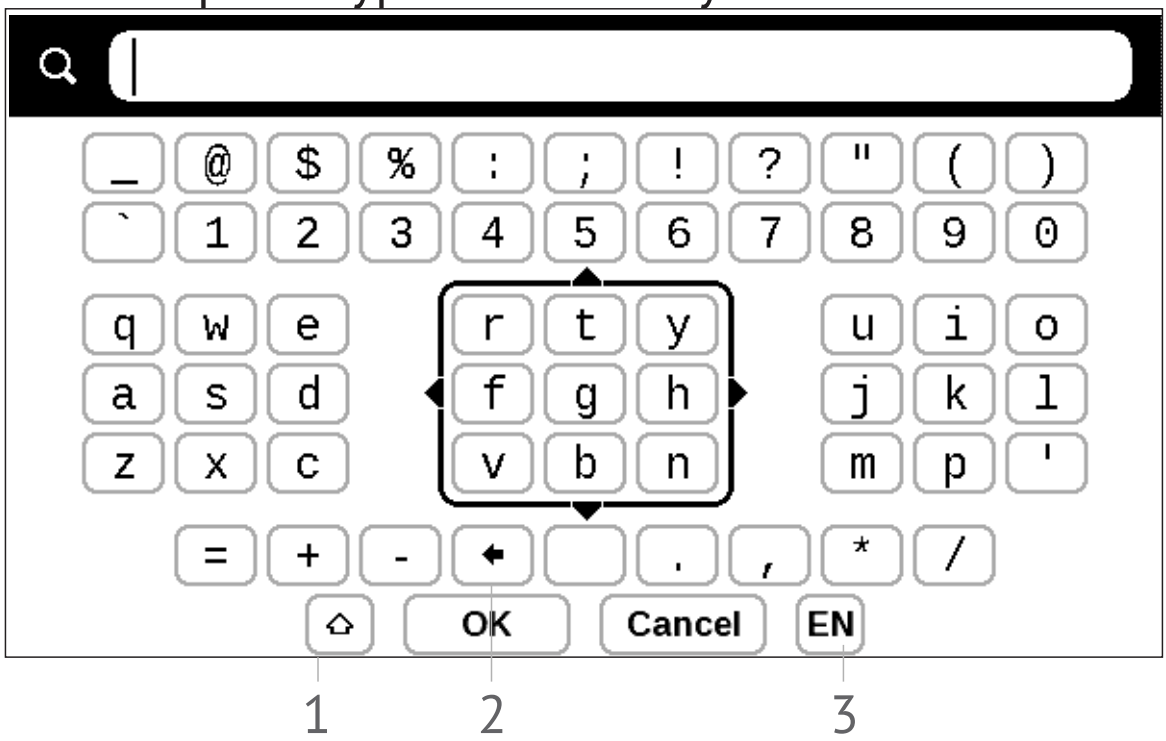
Page turning buttons **Backward/Forward** are used to turn list pages. Continuous **Backward/Forward** keys press turns 10 pages at once in lists and books. Short and continuous **Backward** button press returns to the previous menu (or list's page), closes an application, a context menu and the Library (If you are on the first page).

Also you can configure key mapping to your own in *Settings > Key mapping* section.

WORKING WITH ON-SCREEN KEYBOARD

The on-screen keyboard appears when it is necessary to enter some text info, for example, Wi-Fi password, search query or web-address.

To navigate through the keyboard use the navigation keys and **OK** button. To speed up keyboard operations all symbols are divided into 5 zones. The first navigation key press transfers cursor to the middle of the selected zone, and then you can select the required symbol in this zone. **OK** button press types selected symbol.



1. Change text case

2. Erase last entered symbol

3. Change input language. To add the language (up to 3 layouts) to the onscreen keyboard layout go to *Settings > Keyboard*.

CONNECTING TO INTERNET

The Device can connect to Internet using Wi-Fi networks. If you will open an application, which requires Internet access (e.g. *Browser*, *PocketNews*) the Device will open a list of available Wi-Fi connections. If the network you select is protected, you will be suggested to enter network key using the on-screen keyboard.

You can pre-configure a connection and set it as preferred one. To proceed, follow next steps:

1. Go to *Settings* > *Connectivity* > *Wireless Connections*

2. Select a slot to fill and press **OK**. Empty slots are named as *<connection #>*

3. Press *Network name (SSID)* and select one of the available networks or enter its SSID from on-screen keyboard. By default field *Connection name* will turn to the same *as Network name (SSID)*. If you'd like to change connection (for example, Home or Office) press **OK** and enter

connection name as you'd like it to be displayed on the Device

> **NOTE** *Connection name* field specifies only the display name of the connection. For correct communication *Network name (SSID)* must be the same as network transmits

4. Select security type in the corresponding list:
   - *None* – for open network
   - *Simple (WEP)* – after you select this option, you will need to specify *WEP Authentication type* – *Open System* or *Shared Key* either. The Device cannot recognize authentication type automatically
   - *WPA/WPA2 Enterprise* – you will need to specify user name, password and domain (if necessary)
   - *WPA/WPA2 PSK* – you will need to enter network key (up to 64 symbols)
5. Select the idle time before disconnection in the corresponding section

6. By default *Network settings* set to *DHCP* (defined by network). If it's needed to configure network settings manually, go *Network settings*, change *IP address configuration* to *Manual* and enter network configuration from on-screen keyboard

7. If the network you need to connect to has a proxy server, you can specify its parameters in *Proxy configuration* section

8. To check network configuration select *Test connection* and press **OK**.

You can select one of pre-configured connections to be used by default. To proceed, select *Default connection* and select one from the list.

INSTALLING ADDITIONAL DICTIONARIES

You can install additional dictionaries (you can purchase dictionaries in Book Store (https://store.obreey.com).

1. Copy file with .pbi extension to the Device internal memory

2. Disconnect the Device from PC

3. Loaded file will appear in *Last Events*

4. Press **OK** on the copied extension file and it will be launched as an application.

5. Confirm proposed installation.

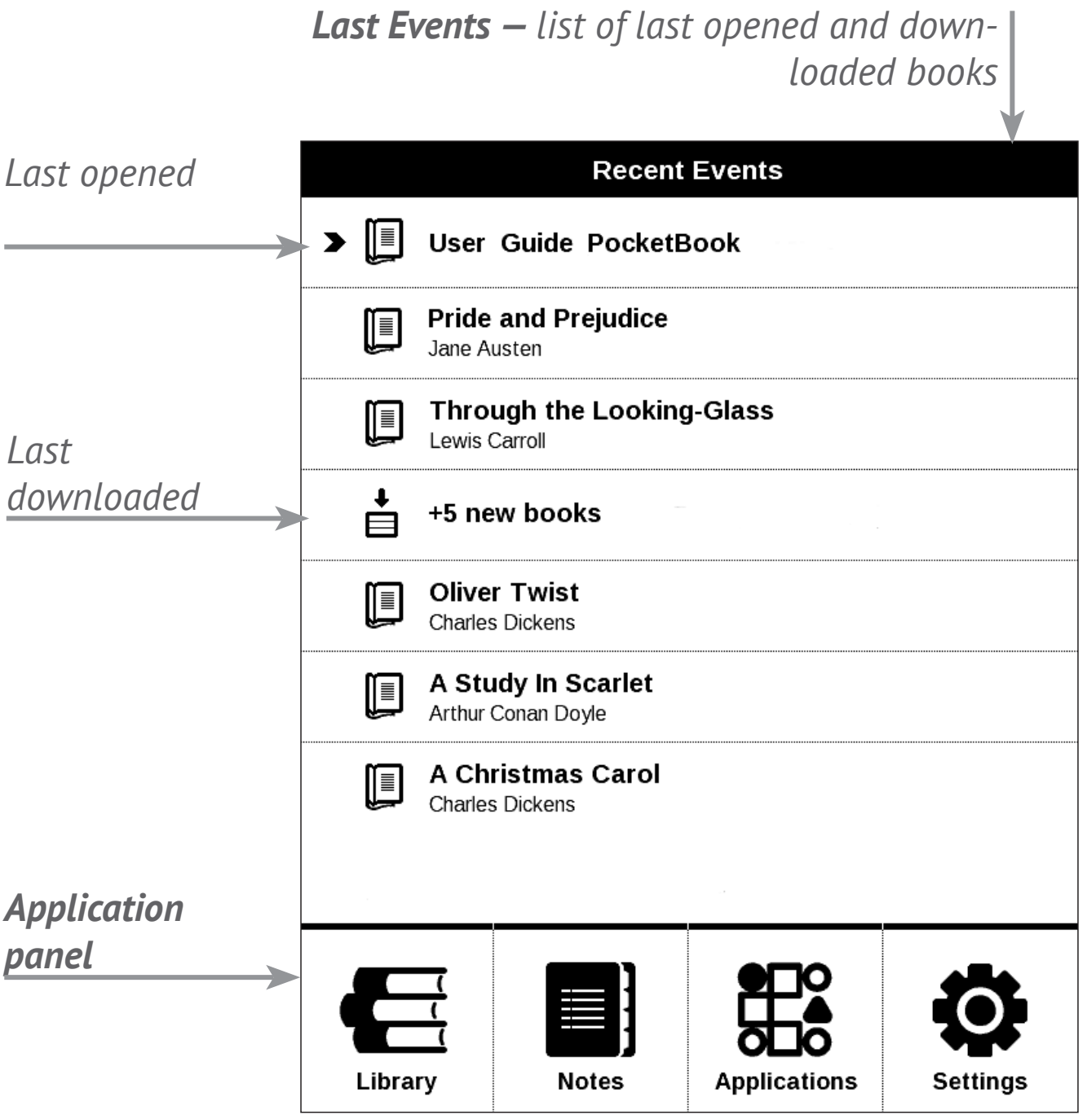
Main Menu

IN THIS CHAPTER...

You will learn about basic elements of user interface of the Device. After turning on the Device Main menu will be displayed on the screen (if *Settings* > *Open at startup* corresponding option was set). To return to the Main menu from any application, press key **Backward**.

Main menu consists of *Recent Events* section and application panel.

Main Menu


Last Events — list of last opened and downloaded books
Last opened
Last downloaded
Application panel
Recent Events
User Guide PocketBook
Pride and Prejudice
Jane Austen
Through the Looking-Glass
Lewis Carroll
+5 new books
Oliver Twist
Charles Dickens
A Study In Scarlet
Arthur Conan Doyle
A Christmas Carol
Charles Dickens
Library
Notes
Applications
Settings

RECENT EVENTS

This section displays last actions on the Device, namely last opened and recently loaded books.

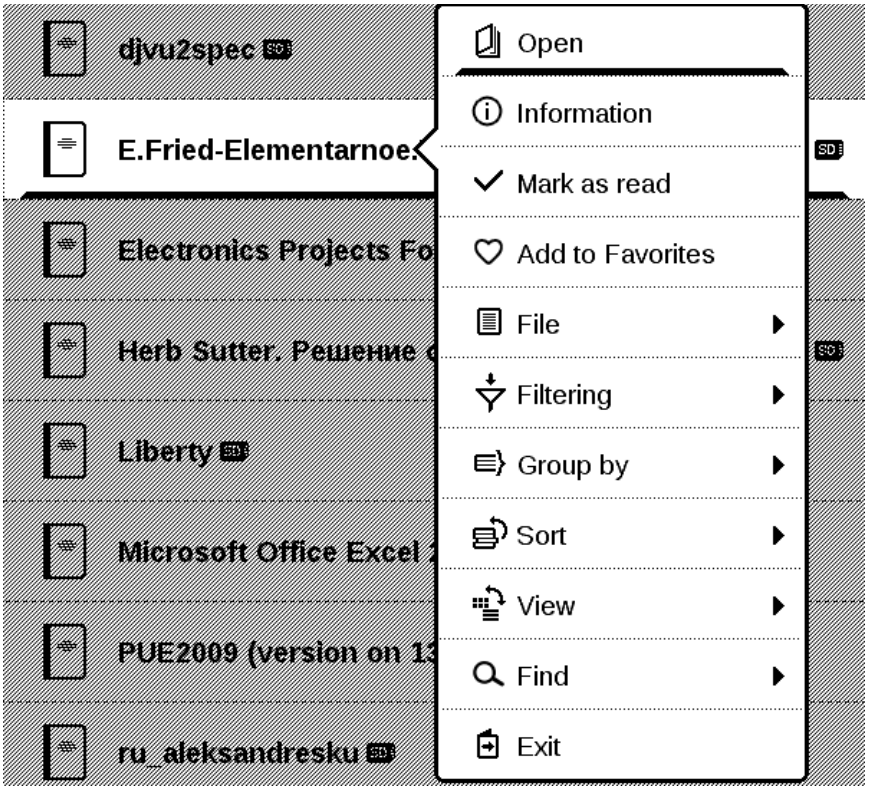
After you press **OK** on recently opened book title, it will be opened on a page you've finished reading before.

After pressing **OK** on a message about recently added books, *Library* will be opened displaying added books. Books will be grouped by creation date.

LIBRARY

Library is e-books file manager. To open a book, press **OK** on its title. Library menu allows to filter, group, sort, change appearance of the section and perform search.

Context menu, evoked by continuous pressing **OK** on the book title, allows performing the following operations:



Open (if item can be opened with alternative reader program – *Open with...*)

File – file operations:

- *Rename*
- *Move to folder*
- *Delete*

Add to/Remove from Favourites

Mark as read/unread

Information – brief information about book/folder.

Filter:

- *All Books* – all books on selected storage are displayed

- *Now reading* – books were opened and read more than one page
- *Favourites*.

Group by – depending on selected grouping next parameters are displayed as folders' titles:

- *Folder* – real folder name
- *Author* – an alphabet is added at the top of the screen
- *Series*
- *Genre*
- *Format*
- *Date Added*.

Sort – performed by following parameters:

- *File names*
- *Book titles*
- *Last opened*
- *Creation date*
- *Series*
- *Author.*

View – the list of books has two viewing modes:

- *Simple* – in this mode next information is displayed: folder or file format icon; book title and author name (if known); location icon (if file is located on memory card); read percentage.
- *Detailed* – in this mode there are displayed also book thubnails, information about format and file size and status icons: ☑ – Read, ♥ – Favorite.

Search – allows quick books search by following criteria:

- *By an author or a name;*
- *All books of the author;*
- *All books of the series.*

Exit – to leave a library.

NOTES

In this section you can view notes made during reading. After selecting a book, where you made a note, the book contents with all the notes will be displayed. Select a note, and a reader will open a book at the place the note was made.

Notes are saved in *\system\config\Active Contents* folder of the Device's internal storage.

APPLICATIONS

This section contains games and additional software. Press **Backward** key to exit an application.

Calculator

Engineering calculator supports a wide range of mathematical operations, such as different numeric systems, trigonometric, logarithm, power and logical operations.

Calendar & Clock

Opens current month calendar and clock. Navigation 〈/〉 allows turning over a calendar. The button ● returns you to the current month. Read about date and time setting in *Clock* manual's chapter.

Chess

You can play versus your friend or the Device. If you are playing against the Device, you can select 10 difficulty levels. Use the navigation keys to move cursor over the gaming board and **OK** to pick and put a piece.

Dictionary

After your start this application, the on-screen keyboard will appear. Type the word you'd like to find, and application will find its entry in the dictionary. To change dictionaries, press **Forward** button (press **Forward** button twice, if the on-screen keyboard is displayed), select the dictionary you need from the list and press **OK**.

After you close the on-screen keyboard (by pressing its keys *OK* or *Cancel*), you will be able to view dictionary page-by-page. To turn pages, use **Left/Right** keys. To bring up the on-screen keyboard again, press **OK**. To exit dictionary, press **Backward** button.

Klondike

Classic solitaire.

Photo

This section opens *Library* in the mode of photo viewing (all photos must be downloaded to the *Photo* folder). You can look through images in JPG, BMP, PNG and TIFF formats.

Snake

The game. Use navigation keys to move the snake and collect bugs. Beware of the walls and other snake!

Sudoku

Popular Japanese puzzle. After pressing **OK** on an empty field, selection window will appear. You can select a digit you think should stand in the cell or set labels – digits, you suggest may stand in the cell.

News

PocketNews is an application for adding and reading RSS feeds.

To add RSS news feeds, open RSS setup. Select *Add RSS feed* option. Enter the feed address using the on-screen keyboard.

To delete the feed, select it, open the context menu (by continuous **OK** button press) and select *Delete* command.

To edit the feed, select it, open the context menu (by continuous **OK** button press) and select *Edit* command. Edit the feed address using the on-screen keyboard.

To update feed, select *Update* in the application menu. Updated content is added to the file with .hrss extension and will be accessible for reading after updating. The news downloading status is displayed while updating. After

updating the file is available for reading off-line in the browser.

To read latest feeds, select *Read the latest news* option in the application's menu. The latest downloaded RSS feed updates can be opened in browser.

You can open the previously stored RSS feeds for reading by choosing the *News Archive* option.

Browser

You can navigate by using the following buttons:

- **Up/Down/Left/Right** buttons:
  - short press — to scroll the window content horizontally and vertically, to switch between active elements on the page (references, text fields, etc.);
  - long press — to scroll the window content horizontally and vertically with acceleration;

- **Backward/Forward** buttons — to go to the previous page or next page
- **OK** button:
  - short press – to follow links and activate text boxes; to display/hide a context menu; to open the on-screen keyboard for entering a website address
  - long press – to activate an address bar.

The browser supports file downloading from the Internet. Downloaded files are saved to the root folder of the Device's internal storage.

To exit the browser, press the corresponding menu item.

Book Store

Book Store application provides quick and convenient licensed content download from Book Store portal to your Device. The internet connection must be active.

STATUS BAR

Status bar is located at the bottom of the screen and displays next service information:

- Date and time
- Battery charge.

In reading mode current page number and total page count is also displayed.

Reading Books

In this chapter you will learn how to read e-books and configure reader software for the most comfortable reading.

The Device supports next book formats: PDF, EPUB (including DRM-protected); FB2, FB2.zip, TXT, RTF, HTML, HTM, CHM, DJVU, DOC, DOCX, TCR, PRC.

To open a book, press **OK** on its title in *Last events* or *Library* section. If you opened a book before, it will be opened at the page you've finished reading.

In some book formats (e.g. FB2 or ePub, opened by FBreader) after opening a book reader application will count pages – this is indicated with '...' sign instead of a page count in a status bar. During page calculation some features will not be available.

TURNING PAGES

Use **Backward/Forward** or **Left/Right** keys to turn pages. Continuous **Backward/Forward** keys press turns 10 pages at once.

FOLLOWING REFERENCES

If a page contains footnotes, internal or external references, you can enter links mode on continuous **OK** button press (otherwise you'll get a message informing that a page contains no links to follow). A cursor will appear, and you will be able to select a link using **Down/Up** keys and press **OK** to follow. If a link follows to a web-site, it will be opened with Device built-in browser.

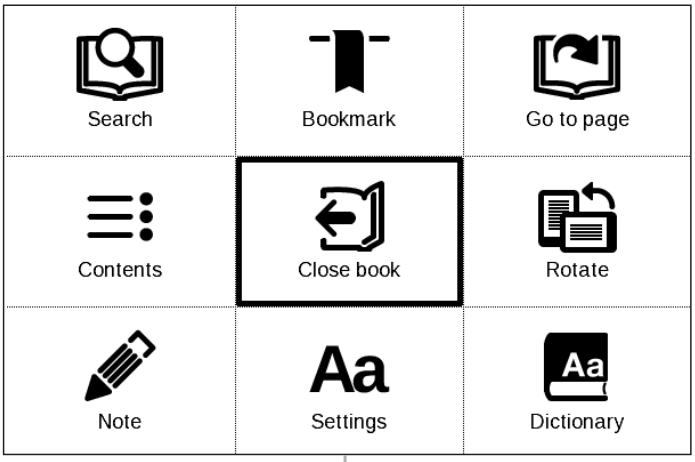
CHANGING FONT SIZE

In text format books (ePub, FB2 etc., excluding PDF and DjVu) you can change font size with **Up/Down** keys. When

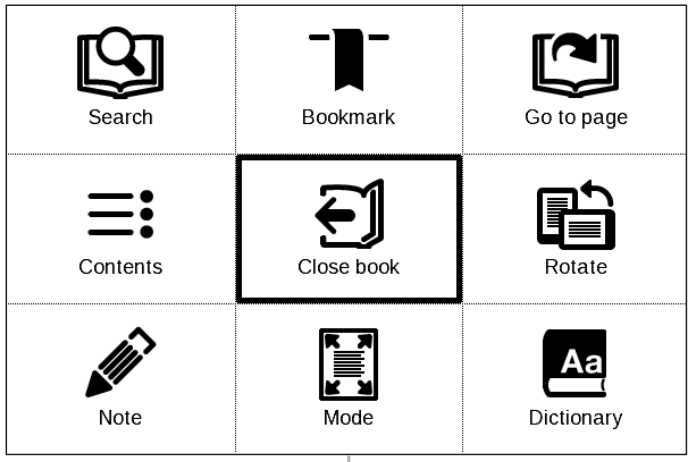
you will reach the largest/smallest one, text will change to smallest/largest.

READING MENU

To access reader application menu press **OK** button.



Reading menu for books in FB2, Epub, TXT, RTF, HTML, PRC, CHM formats



Reading menu for books in PDF, Djvu formats

Contents

Opens a content of the book if it is present, otherwise you get a message about missing table of contents. Active contents display table of contents, bookmarks and notes you've made during reading. If table of contents has more

than one level, higher level entry is marked with '+' sign. Expanded item is displayed with a sign '-'. Buttons **Left/Right** collapse/expand selected subsection branch.

Use navigation keys to move across the table, **OK** button opens a selected book chapter, continuous press of **OK** button opens the context menu.

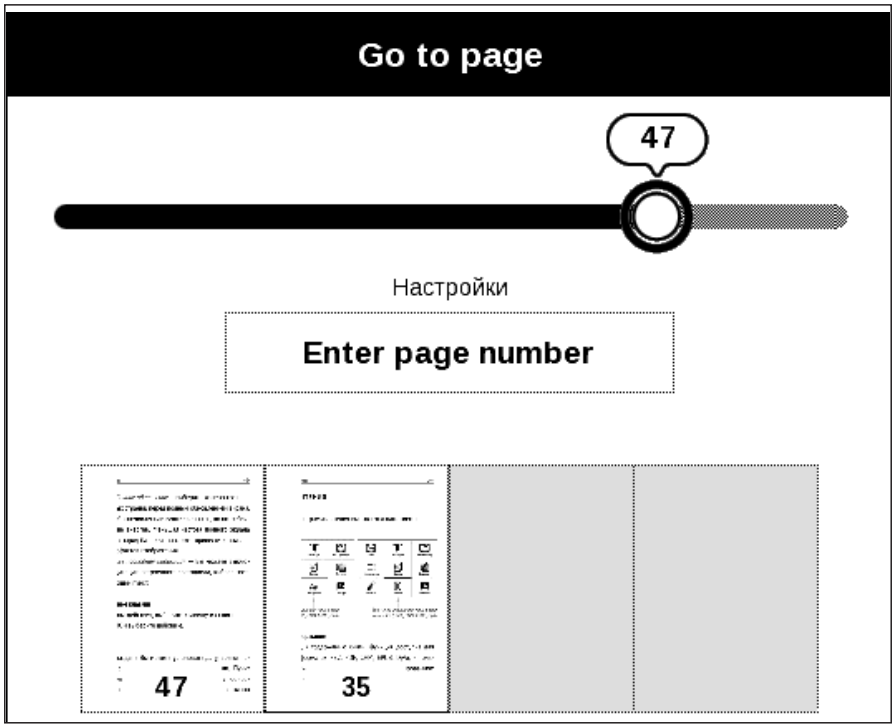
Using this menu you can open contents entry, edit or delete notes and bookmarks, expands/collapses selected subsection branch. Under *Settings* section of the context menu you can configure which elements to display:

- Contents
- Notes
- Bookmarks.

Go to Page

To select a page, move the slider left or right by **Left/Right** buttons. Press **OK** to go to a chosen page. If you want to open the exact page press *Enter page number*, after typing

a page number exactly from on-screen keyboard press *OK*. As you set a slider or enter a page number, a page preview will be opened on a background. If you will exit the menu by pressing **Backward**, you will stay on a page you was before.



Chapter name is displayed under the scroll bar.

NOTE Only the highest level chapters are marked on a scroll bar

In *Last Opened* sections thumbnails of last four opened pages are displayed.

Search

Search mode works only in books containing text layer. To search text through the book enter it using the on-screen keyboard. Found text would be highlighted, and you can switch between found instances using **Left/Right** navigation keys. To exit search mode press **OK**.

> **NOTE** Search mode is not available for DJVU books, where there is no text layers.

Bookmarks

Adds current page to bookmarks. After adding a page to bookmarks in a right top corner a bookmark will appear.

All the bookmarks will be displayed in contents. To delete bookmark, select the correspondent menu item again.

Aa Settings

For FB2, TXT, RTF, HTML, PRC and CHM books you can set up the most convenient reading settings: font, font

size (you can adjust font size with **Up/Down** navigation keys), line spacing, page margins width or encoding (for TXT and HTML books). FB2 books has two refresh modes: *Best Quality* (default) or *High Speed*.

You can select left to right (by default) or right to left (e.g. for Arabic or Hebrew texts) text direction.

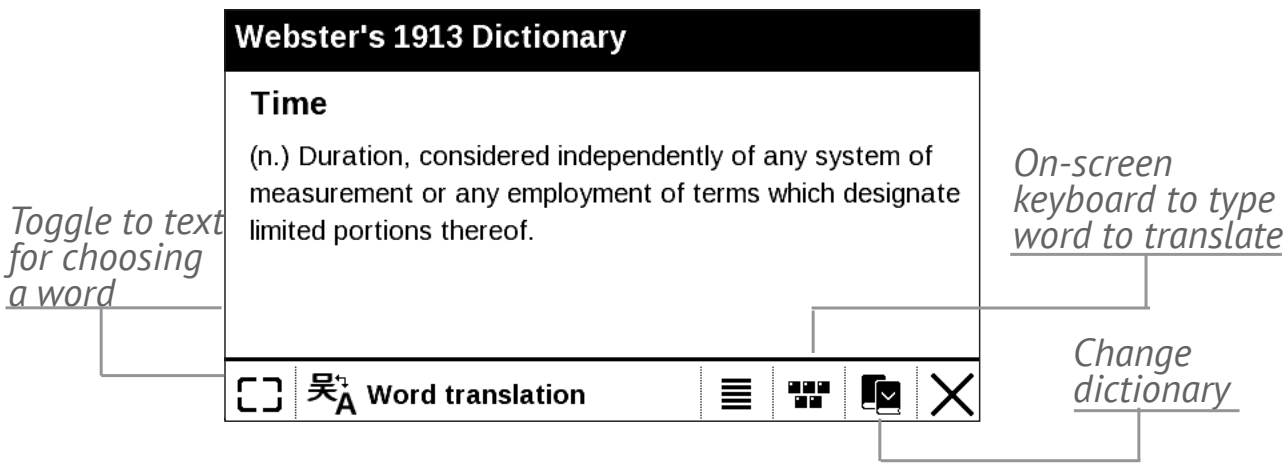
Mode

PDF and DjVu books has *Mode* menu item instead of *Settings*. Select viewing mode using **Left/Right** keys. Following modes are available:

- *Margins cropping* – allows to decrease margins width or height. Define a border, you want to crop by a joystick and press **OK.** Move arrow buttons by a joystick to set margins width and height. After selecting cropping area choose *Accept*. Then define cropping settings: whole document, odd pages, even pages or current page only. Confirm your choice by clicking *Accept*.

- *Zoom* — zoom in or zoom out a page from 75% to 400%
- *Fit width* – scaling page to the screen width
- *The whole page* – one page scaling
- *Columns* – for reading books with columns. To navigate the page use navigation buttons. A page will be turned after bottom edge of the sheet reached
- *Reflow* – in this mode text is formatted to display completely on a page. You can change font size with **Up** and **Down** keys. Some images and tables may not display in this mode. Reflow mode is supported for PDF books only.

Dictionary



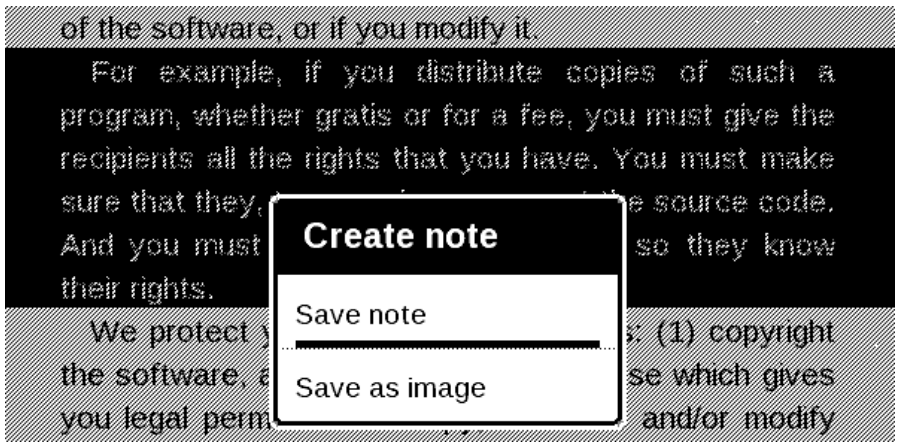
Single-word translation. By default cursor highlights the word to translate and dictionary looks for translation automatically. Pressing **OK** button switches to a toolbar.

Rotate

Fixes the screen orientation: select the suitable one with navigation keys.

Making Notes

You can enter notes mode by pressing **Down** button continuously or by pressing the corresponding menu option.



On the top of the display separate area will appear. Use the buttons **Up**, **Down** to choose the place where your note will begin and press **OK** to set up the top margin

of the note. Use navigation buttons to highlight a text fragment and press **OK** to set the bottom margin of the note. The menu, that will appear, suggests you to save selected fragment as image or text (if available) or cancel creating note.

You can look through the notes by choosing *Notes* section in the main menu. By pressing **OK** button on the note, you can switch to the initial page, where it was created.

CLOSING A BOOK

To close a book, select the corresponding reading menu item.

Settings

In this chapter you will learn how to configure the interface and software features of the Device for the most comfortable usage. Select *Settings* in the Main menu program panel to configure the Device. All changes will be applied after exiting *Settings* section.

If you will encounter any problems with new settings, you will be able to start the Device in safe mode with factory defaults. To start in a safe mode, press and hold **Backward** button during the Device boot.

About device

The following information about Device will be displayed: model, serial number, software version, RAM size, E-ink parameters, Wi-Fi MAC-address, total and free memory on the internal storage and on SD-card.

After pressing *More...* button the information about software will be displayed.

Language

Select the Device's interface language.

Keyboard

Under this section you can add up to 3 keyboard layouts.

User Profiles

Here you can configure up to 6 user profiles (5 can be stored on the internal storage and 1 – on microSD card). Each profile stores individual books' status, last opened books, bookmarks, notes, favorites and preconfigured network connections.

To add new profile, open the corresponding item. You will be suggested to set destination (local memory or SD card) and to enter the name from on-screen keyboard. After

this current above-mentioned parameters will be stored at this profile.

To activate profile open the one you need. In profile context menu you can change avatar, duplicate profile to a new one (to the SD card or internal storage either), rename or delete profile.

Appearance

Here you can select the appearance parameters:

- *Theme* – is set by default. If you want to use another theme, download a file in .pbt format to the folder *system/themes*
- *Hourglass* – turn on/off hourglass displaying while request processing
- *Boot logo* – image displayed during the Device starts. Logos are stored in *system/logo* internal storage folder, so you can copy an image (.bmp, 256 colors) you'd like to be displayed during startup

NOTE You can also set your own picture as a logo from the *Photo* application. Read about it in the *Photo* section.

- *Power-off logo* – the image will be displayed when the Device is off. You can set a cover of the last opened book by setting *book cover*;
- *Text Rendering* – good quality or high speed;
- *Full page update* – select the amount of page turned before the screen will be updated completely. *Always* provides the best quality, but consumes the most power. Less frequency may cause some artifacts from previous pages on a screen
- *LED indication* – you may disable LED indication by selecting *off* in this section.

Key mapping

In this section you can remap hardware keys. To change key action, select it from the list, press **OK** and choose action from the list.

Clock

In this section you will be able to set date, time, time zone and clock format. *Update clock* item defines how often the clock at status bar will be updated during reading: on page turn, every time or disabled at all. Also you can set idle time before locking Device and automatic power off. You can also *Synchronize Time* or set *Auto Time Sync* to use the network time/date.

Open at Startup

Here you can set either open last opened book or main menu.

Connectivity

In this section you can set parameters needed for network and USB connections.

- *Device name* – set the Device name for other network equipment
- *Access to network* – define, if the network connection is on, off or ask user, when it's necessary (e.g. for browser)

- *Default connection* – the connection will be used by default
- *Wi-Fi connection* – pre-installed Wi-Fi connections. Read more about it in *Connecting to Internet* section.
- *USB mode* – set how the Device handles USB connection by default: *PC link*, *charge* or *ask user*.

Read more about network connections in *Connecting to Internet* section.

Accounts and Synchronization

- **Adobe DRM** — *Remove ADE Authorization.* After de-authorizing ADE (Adobe Digital Editions) your DRM-protected documents will be unavailable.

Maintenance

This section allows you to configure system parameters.

- *Update software* – the Device will search for updates in the following order: internal storage and microSD card (if installed).

- *Configure dictionaries* – under this section you can uncheck dictionaries you don't want to be displayed in the list during the translation or in *Dictionary* application.
- *Format internal memory* – this action will erase **all** data, except system files.

> **CAUTION!** If you need to erase all data on the Device, use this feature only, don't try to format the Device internal memory via PC.

- *Format SD-card* – this action will erase **all** data on external microSD-card
- *Backup configuration to SD* – this action will create a *backup* folder on an external microSD-card and will save there system settings. You will be suggested to enter the file name from on-screen keyboard
- *Restore configuration* – select the configuration file to restore from a list
- *Factory reset* – the Device state will be reset to factory default settings, erasing user settings. Other data (e.g. books, photos) won't be lost

- *Update interval* – set the interval to check for updates automatically
- *Diagnostic and Usage* — Software provides data to PocketBook about some actions, performed by a user on the Device for the further improvement of the Device and services, rendered by PocketBook to users. The serial number and other information, allowing to identify a user, isn't saved. You can turn off this option of statistics gathering in the *Diagnostic and Usage* section on the Device.

Library

This section is intended for optimization of Library database.

- *Library Data Update* – set the parameters for Library database update:
  - *Off* – database won't be updated;
  - *Once* – database will be updated after exit from *Configuration* section, the parameter will be set to *Off* after update;

- *Automatically* – database would be update after each Library opening and copying/removal of books (including microSD card change).
- *Optimize Database* – remove old database entries.

To run optimization set the parameter to *Once* and exit *Settings*. The parameter will be set to *Off* after optimization.

Firmware Update

> **WARNING!** Firmware Update is a responsible operation, during which management software of the Device will be changed. In case of improper execution control program may be damaged and will require treatment in the service centre. Please perform the upgrade procedure in accordance with the instructions below.

There are two ways to update the firmware.

Automatic Update

To start automatic software update select *Settings* > *Maintenance* > *Update software*.

The Device will begin to check available update sources in the following order:

- microSD card
- internal memory
- Internet.

If default Internet connection is not set, the Device will ask to connect to one of available wireless networks.

Also you can set period of automatic updates check (*Settings > Maintenance > Update interval*). In this case, the Device will use Wi-Fi connection only.

Manual Update

1. Open site www.pocketbook-int.com. Select your country.

2. Click the *Support* button on top menu. Select hardware model of your Device.

3. Download the *Firmware* to your PC.

4. Unpack the content of the archive, file SWUPDATE.BIN, and copy it to the root folder of MicroSD-Card or internal Device storage.

5. Switch off the Device by pressing button **On/Off.**

6. Switch on the Device by pressing **On/Off.**

7. During boot press and hold both **OK** and **Forward** buttons simultaneously until the message *Firmware update...* is displayed on the screen

8. Follow the on-screen instructions with pictures: *connect USB cable to the Device* and *Press central Key*

NOTE: You can check your Firmware version in *Main menu* > *Configuration* > *About device*

NOTE If the firmware file is located in the Device's root folder, it will have a higher priority in comparison with the file stored on the SD card during the update process.

Troubleshooting

Error Message	Reason	Correction Method
No upgrade image found	File SWUPDATE.BIN cannot be found on the microSD card. Make sure the file is in the root folder of the card.	Try to format your Micro SD card (make a backup copies of all its content prior to formatting) and copy the file to the root of the empty card. If this error persists, use another card.
Upgrade image is corrupted or Image is empty	SWUPDATE.BIN file is damaged or there is no space available on the microSD card.	Delete some files from your card and copy SWUPDATE.BIN file on it one more time. Repeat the download from www.pocketbook-int.com. If this error repeats, use other card.
File read error	MicroSD card error	Try to use another MicroSD card
Error. A different firmware version is installed on the device	A firmware file of an older version is stored in the device internal memory.	Delete the old version of the firmware file from the Device's internal memory root folder

Troubleshooting

Malfunciton	Possible Reason	Solution
Device does not turn on or turns on but only the logo is loaded	Battery is low	Charge the battery
A book does not open - the message *Book is probably damaged or protected* appears, or nothing happens at all	The book is damaged	If the book was downloaded from the online store try to re-load it again. If the file opens on your PC, but does not open on the Device, save the book in another format (TXT, DOC, PDF).
Html book opens but is displayed incorrectly. For example, there are empty pages, some part of the text is missing etc.	HTML-files contain non-text elements (frames, JAVA-scripts, flash-elements)	Save the page in TXT format
Book opens but various symbols, question marks etc. are displayed instead of letters	Incorrect encoding	Switch to reading mode, select *Settings* and change encoding
No response when you press any key	Sometimes (e.g., when downloading damaged or too large books) the Device may freeze	Close the frozen application by pressing the **Return** key for 1 – 2 sec. If this doesn't help, press **Reset** on the rear panel to reload your device.

Malfunciton	Possible Reason	Solution
After connection to PC disks are not displayed in Explorer	Your Device is in the battery charging mode.	Check USB mode in *Settings* Main Menu item. Set *Connection to PC* or *Ask at Connection*
	No signal in connection cable	Check USB cable condition and its proper connection to connector. Try to connect the USB-cable to another port
Bookmarks, settings and current position in file cannot be saved	File system damaged	Connect the device to a PC and check disks. To proceed, open *My Computer*, right-click on the selected disk and select *Properties >Service > Check Disk*
	Internal memory is full	Delete books, images and/or music files that you do not need
Battery discharges too fast	Disabled automatic turning off	*Settings > Clock* in Main Menu. Select automatic turn off time in *Auto Turn Off in*... item

Customer Support

For detailed information about service centers in your country please use contacts below:

Telephone

Deutschland	**0-800-187-30-03**
USA	**1-877-326-01-96**
Российская Федерация	**8-800-700-00-34**
Україна	**0-800-304-800**
Қазақстан	**8-800-333-35-13**
Беларусь	**8-820-0011-02-62**

www.pocketbook-int.com/support/

service@pocketbook-int.com

Compliance with International Standards

Brand name: PocketBook Basic

Model name: PocketBook 611

The EUT should be supplied by USB port from complied Limited Power Source of personal computer or notebook.

The EUT should be supplied by Adapter from complied Limited Power Source.

Rated output voltage: DC 5V 1A

This indicates compliance with the R&TTE Directive 1999/5/EC and meets the relevant parts of following technical specifications:

EN60950-1:2006+A11:2009+A1:2010+A12:2011	Information technology equipment – Safety – Part 1: General requirements
EN 55022: 2010 Class B	Information technology equipment - Radio disturbance characteristics - Limits and methods of measurement
EN 55024: 2010	Information technology equipment - Immunity characteristics - Limits and methods of measurement

This equipment complies with the European Council Recommendation of 12 July 1999 on the Limitation of Exposure of the General Public to Electromagnetic Fields [1999/519/EC].

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Designed by Obreey Products. Assembled in PRC.

Contains Reader® Mobile technology
by Adobe Systems Incorporated